

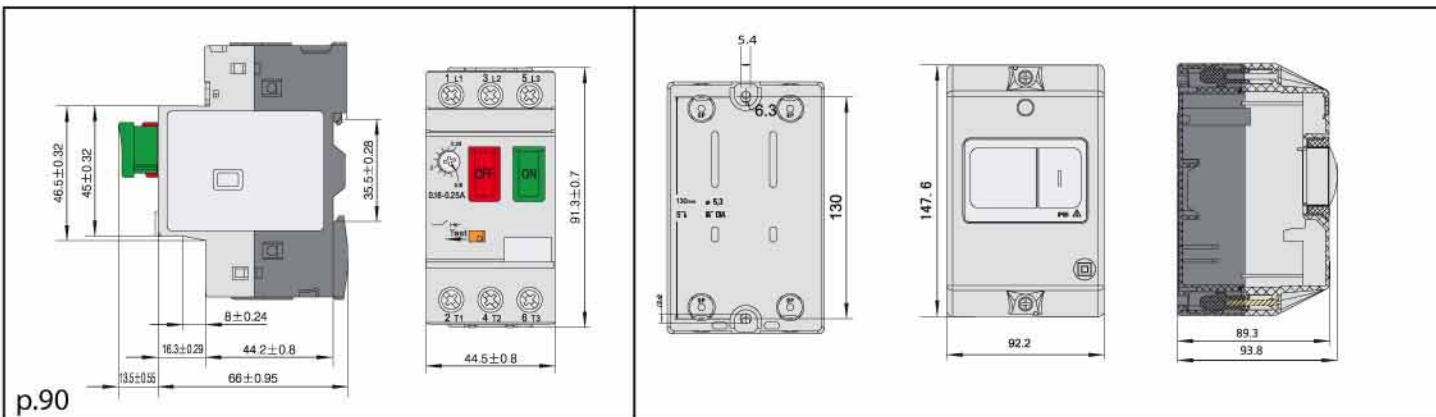


Three Phase 3 Pole 600V			Thermal Overload Relay Adjustment Range (AMPS)	Basic Catalog No.	OPEN -O	Outdoor Dust Tight Rain Tight -S4 (IP55)
Three Phase Horse Power						
208V	230V	460V				
			0.10 - 0.16A	MMP20-B	\$44	\$67
			0.16 - 0.25A	MMP20-C	\$44	\$67
			0.25 - 0.40A	MMP20-D	\$44	\$67
			0.40 - 0.63A	MMP20-E	\$44	\$67
			0.63 - 1.00A	MMP20-F	\$44	\$67
		3/4	1.00 - 1.60A	MMP20-G	\$44	\$67
1/2	1/2	1	1.60 - 2.50A	MMP20-H	\$44	\$67
3/4	3/4	2	2.50 - 4.00A	MMP20-I	\$44	\$67
1	1 1/2	3	4.00 - 6.30A	MMP20-K	\$44	\$67
2	3	5	6.00 - 10.0A	MMP20-L	\$44	\$67
3	3	10	9.00 - 14.0A	MMP20-M	\$44	\$67
5	5	10	13.0 - 18.0A	MMP20-N	\$44	\$67
5	7 1/2	15	17.0 - 23.0A	MMP20-O	\$44	\$67
7 1/2	7 1/2	15	20.0 - 25.0A	MMP20-P	\$44	\$67

IP55 = Protected against dust & low pressure jets of water.



Single Phase 2 Pole 230 Volt

Single Phase Horse Power		Thermal Overload Relay Adjustment Range (AMPS)	Basic Catalog No.	OPEN -O	Outdoor Dust Tight Rain Tight -S4 (IP55)
115V	230V				
	1/6	1.60 - 2.50A	SMMP20-H	\$44	\$67
	1/3	2.50 - 4.00A	SMMP20-I	\$44	\$67
1/4	1/2	4.00 - 6.30A	SMMP20-K	\$44	\$67
1/2	1	6.00 - 10.0A	SMMP20-L	\$44	\$67
3/4	2	9.00 - 14.0A	SMMP20-M	\$44	\$67
1	3	13.0 - 18.0A	SMMP20-N	\$44	\$67
1 1/2	3	17.0 - 23.0A	SMMP20-O	\$44	\$67
2	3	20.0 - 25.0A	SMMP20-P	\$44	\$67




Auxiliary Accessories

Auxiliary Contact Blocks

	Description	Type	Part #	List \$				
						Front Mounting	2 N.O.	MMP-HS10.20
		1 N.O. + 1 N.C.	MMP-HS10.11	\$9.00				
	Technical							
	Utilization Category	AC - 15		DC - 13				
	Rated Voltage	24	48	110	240	24	48	60
	Rated Current	2	1.25	1	0.5	1	0.3	0.15
		Type		Part #		List \$		
	Side Mounting	2 N.O.	MMP-HS11.20	\$16.00				
		1 N.O. + 1 N.C.	MMP-HS11.11	\$16.00				
	Technical							
	Utilization Category	AC - 15		DC - 13				
	Rated Voltage	48	110	240	480	24	48	110
	Rated Current	6	4.5	3.3	1	6	5	1.3

Aux. / Alarm Contact Blocks

	Description	Type	Part #	List \$				
						Alarm auxiliary only changes state when overload trips.	1 N.O. (alarm) + 1 N.O. (aux)	MMP-AL10AX10
		1 N.O. (alarm) + 1 N.C. (aux)	MMP-AL10AX01	\$17.00				
		1 N.C. (alarm) + 1 N.O. (aux)	MMP-AL01AX10	\$17.00				
		1 N.C. (alarm) + 1 N.C. (aux)	MMP-AL01AX01	\$17.00				
	Technical							
	Utilization Category	AC - 14		DC - 13				
	Rated Voltage	24	48	110	240	24	48	60
	Rated Current	1.5	1	0.5	0.3	1	0.3	0.15


Undervoltage Trip Device

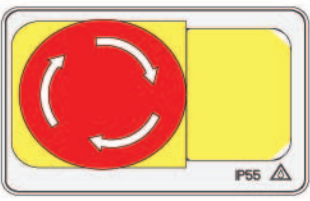
	Description	Type	Part #	List \$
		127V 60Hz	MMP-100-A	\$27.00
		220 - 240V 50Hz	MMP-100-C	\$27.00
		380 - 400V 50Hz	MMP-100-D	\$27.00
		440V 60Hz	MMP-100-E	\$27.00

Shunt Trip Device

	Description	Type	Part #	List \$
		127V 60Hz	MMP-101-A	\$22.00
		220 - 240V 50Hz	MMP-101-C	\$22.00
		380 - 400V 50Hz	MMP-101-D	\$22.00
		440V 60Hz	MMP-101-E	\$22.00

Empty Enclosure

	Description	Type	Part#	List\$
	Dust tight Water tight Plastic enclosure	IP55 Surface mount enclosure	MMP-S4	\$23.00

	Description	Type	Part#	List\$
	Mushroom Button IP55	Twist to Release	MMP-106	\$8.00

Dimensions

